

For distribution and use on dry bulb onion in the state of Michigan from May 1, 2004 until July 30, 2004 only under the emergency exemption pursuant to Section 18 of FIFRA as amended. For emergency use only in the Michigan counties of: Allegan, Barry, Bay, Calhoun, Eaton, Ionia, Ingham, Jackson, Kent, Lapeer, Montcalm, Muskegon, Newaygo, Oceana, Ottawa, Tuscola, and Van Buren.

Outlook®

herbicide

Emergency exemption use directions for use on dry bulb onions grown in muck or high organic soils.

EPA File symbol No.:04-MI-07

Outlook® herbicide contains 6.0 pounds of active ingredient (dimethenamid-P) per gallon.

Directions for Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. All applicable directions, restrictions, precautions and **Conditions of Sale and Warranty** on the EPA-registered label for **Outlook®** (EPA Reg. No 7969-156) must be followed. This labeling must be in the possession of the user at the time of application.

General Information

Outlook may be used as part of a weed management program in dry bulb onion grown in muck or high organic soils in the state of Michigan. When applied as directed, **Outlook** will provide soil residual suppression of yellow nutsedge. For effective activation, rainfall or sprinkler irrigation or shallow mechanical incorporation after application is required to move this product into the upper soil surface where weed seeds germinate.

Outlook will not control weeds that have emerged from soil. Application must be made to clean-tilled soil before weeds emerge from soil or in a program with other herbicides that control emerged weeds.

Application Information

Method:

Outlook may only be applied by ground (**broadcast**) applications. Refer to EPA-approved main label for **Outlook** for specific instructions for application methods.

Timing:

Apply a single application of **Outlook** after onions have reached the 2 true leaf stage until a minimum of 30 days before harvest. Application made prior to 2 true leaf stage may result in significant crop injury including possible stand reduction. If applications are made to transplanted onions, do not apply until transplants are in the ground and soil has settled around transplants with several days to recover.

Rates:

On muck soils, use **Outlook** at 21 fluid ounces per acre (0.98 lb. dimethenamid-P per acre).

Outlook may only be applied in a single application.

Tank Mixes:

Applications of **Outlook® herbicide** may be made prior to, in tank mixture, or after use of one or more of the following registered herbicides for postemergence use in dry bulb onions:

- **Buctril®** herbicide (bromoxynil)
- **Fusilade®** herbicide (fluazifop-P)
- **Goal®** herbicide (oxyfluorfen)
- **Poast®** herbicide (sethoxydim)
- **Prowl®** herbicide (pendimethalin)

Crop injury is possible when tank mixing these herbicides, as well as any adjuvants such as methylated seed oils, with **Outlook**. Read and follow the applicable **Restrictions and Limitations** and **Directions for Use** on all products involved in tank mixing. The most restrictive labeling applies to tank mixes.

Re-Cropping and Rotational Cropping:

In situations where **Outlook** has been applied to dry bulb onion and crop failure occurs due to adverse weather or other reasons, the re-planting (re-cropping) of dry bulb onion is **not recommended**. If re-planting of a crop is necessary, plant any crop (e.g. corn, dry bean, grain sorghum, soybean) where a soil application of **Outlook** is registered. Do not make a second application of **Outlook** in re-cropping situations if the original application was broadcast. If the original application was banded and the second crop (re-cropping) is planted in the row middles, a second band application may be applied. Fall-seeded cereal crops may be planted 4 months or more following an **Outlook** application. There are no further rotational crop restrictions the spring following the previous year's application of **Outlook**. Refer to main label for **Outlook** for further information.

Precautions and Limitations:

Do not harvest green onions from fields that have been treated with **Outlook**.

Do not apply **Outlook** within 30 days of harvest.

Adverse Effects:

This product is toxic to terrestrial and aquatic plants. Drift or runoff may adversely affect non-target plants. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high watermark. Do not contaminate water when disposing of washwaters.

Any adverse effect resulting from the use of **Outlook** under this emergency exemption must be immediately reported to the Michigan Department of Agriculture at telephone number (517)–335–6542.

Outlook, Poast and Prowl are registered trademarks of BASF.

Buctril is a registered trademark of Bayer CropScience.

Fusilade is a registered trademark of Syngenta Crop Protection, Inc.

Goal is a registered trademark of Rohm and Haas Company.

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